

an indication of specific frequency sub-band resource for the action;

an indication of beamforming coefficients;  
an indication of specific time for the action; or  
an indication of the duration for the action.

**17.** The method according to claim **13**, further comprising:  
calculating a net benefit based on the calculated impact information; and

transmitting the net benefit to the second network element.

**18.** A method, comprising:

receiving, by a network element, at least one of:

impact information for a cell of a second network element when taking an action related to the cell of the second network element, and/or when taking an action related to a cell of the network element;

a request from the second network element for taking an action related to a cell of the network element; and

a command from a central network element for taking an action related to a cell of the network element; and

taking the action related to the cell of the network element based on at least one of the received impact information, the command, or the request.

**19.** The method according to claim **18**, further comprising:  
calculating a penalty/benefit for taking the action;

calculating a net benefit based on the received impact information and the calculated penalty/benefit information;  
and

determining whether to undertake the action based on the calculated net benefit.

**20.** The method according to claim **19**, wherein the determining whether to undertake the action further comprises:

receiving net benefit information from at least one other network element; and

determining to undertake the action based a comparison of the calculated net benefit and the net benefit information received from the at least one other network element.

**21.** A method, comprising:

receiving, by a centralized network element, from a first network element at least one of:

impact information for a cell of the first network element when taking an action related to a cell of the first network element, or when taking an action related to a cell of a second network element;

a request for taking an action related to the cell of the first network element or the cell of the second network element; and

transmitting a command for taking the action related to the cell of the first network element or the cell of the second network element based on the received impact information and/or request.

**22.** The method according to claim **21**, wherein the impact information comprises at least one of benefit information, penalty information, or net benefit information.

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